

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040319\
 Data File : PL047001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2019 01:34
 Operator : AJ\SJ
 Sample : K2203-01
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-03-040219-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 05:53:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.357	3.976	73594770	24291404	10.117	10.609
28)	SA Decachlor...	8.034	9.029	90425438	28875710	10.751	12.455
Target Compounds							
10)	B gamma-Chl...	5.250	6.079	3188253	1829429	0.310m	0.645m#
11)	B alpha-Chl...	5.305	6.152	5396091	4039560	0.532m	1.424m#
12)	B 4,4'-DDE	5.473	6.308	11419832	3572262	1.240	1.439m
17)	MA 4,4'-DDT	6.220	7.098	10047799	3677588	1.327	1.754 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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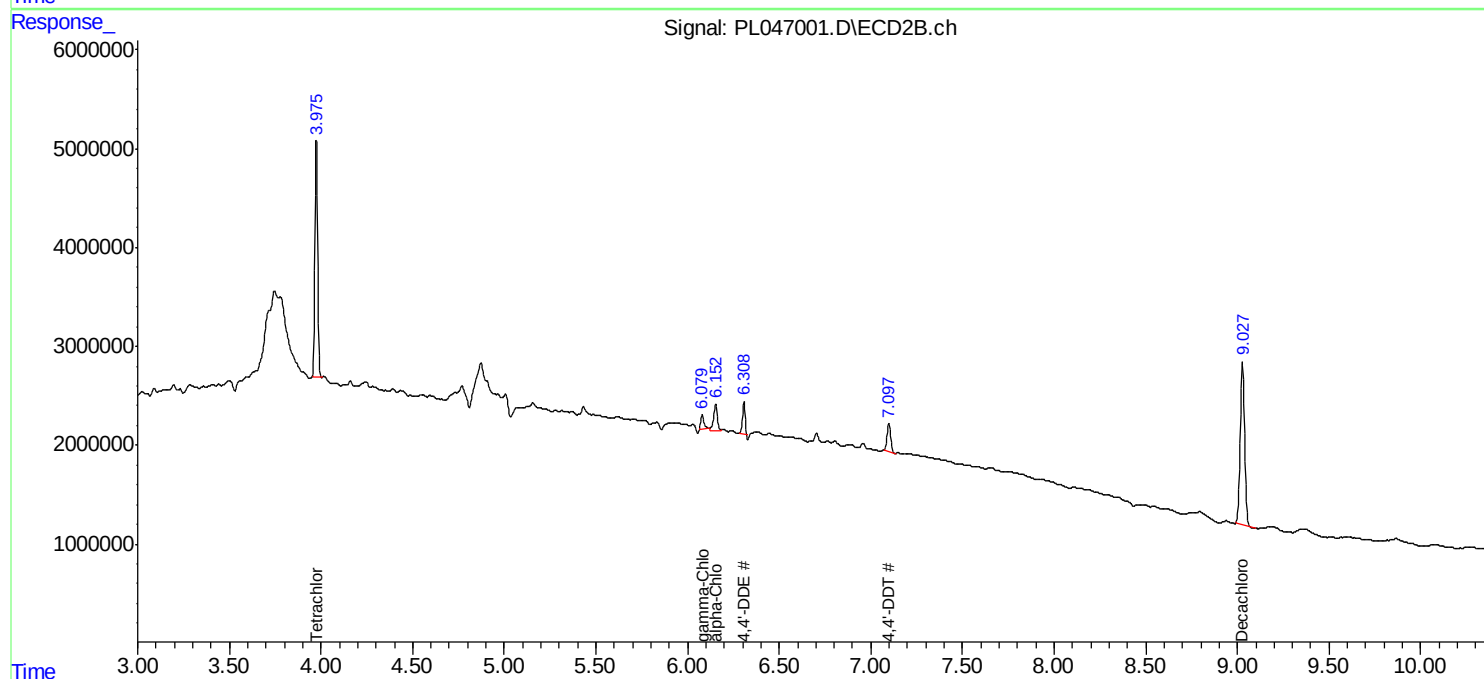
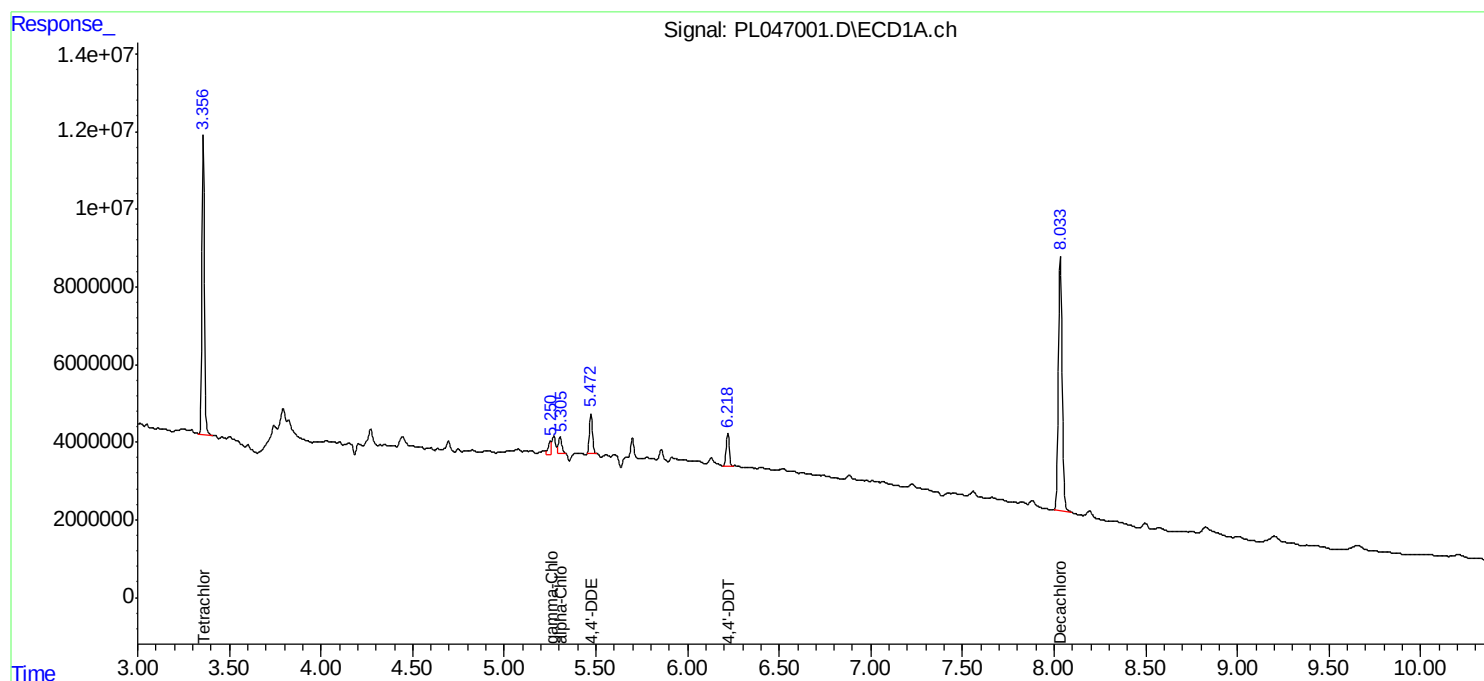
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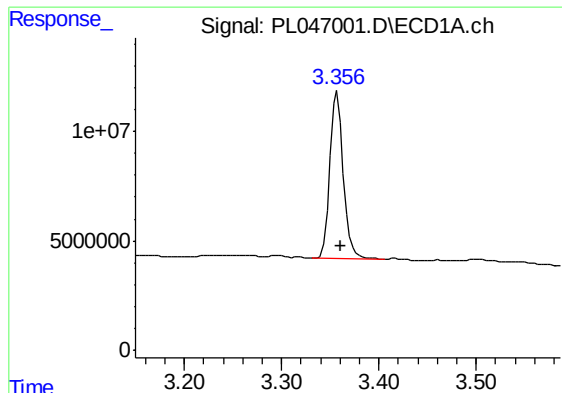
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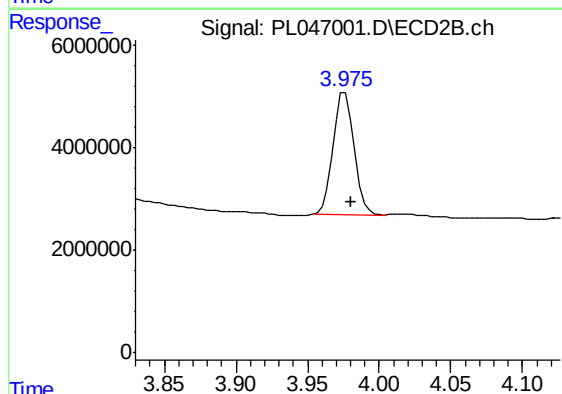
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 73594770
Conc: 10.12 ng/ml

Instrument :
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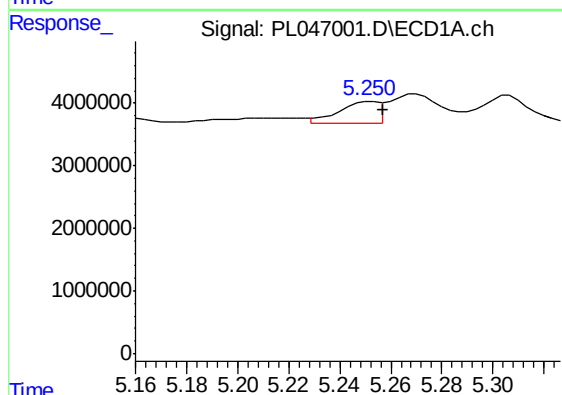
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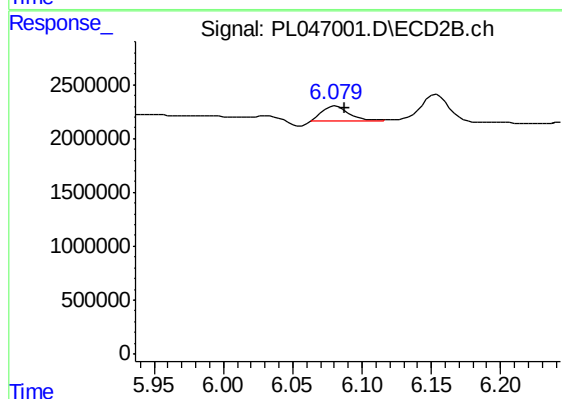
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 24291404
Conc: 10.61 ng/ml



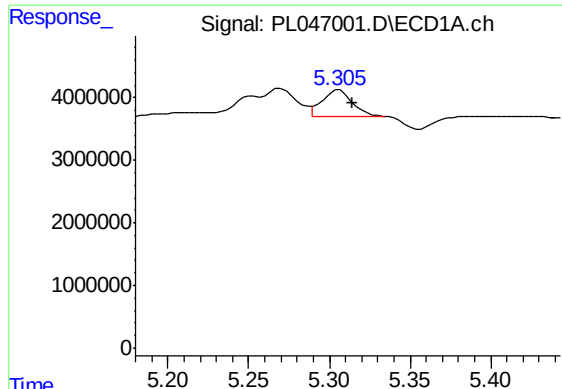
#10 gamma-Chlordane

R.T.: 5.250 min
Delta R.T.: -0.007 min
Response: 3188253
Conc: 0.31 ng/ml m



#10 gamma-Chlordane

R.T.: 6.079 min
Delta R.T.: -0.008 min
Response: 1829429
Conc: 0.64 ng/ml m



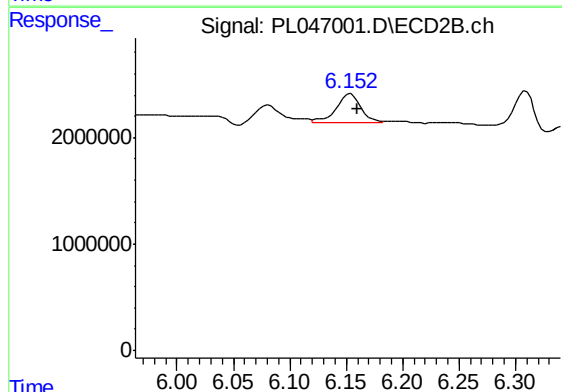
#11 alpha-Chlordane

R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 5396091
Conc: 0.53 ng/ml m

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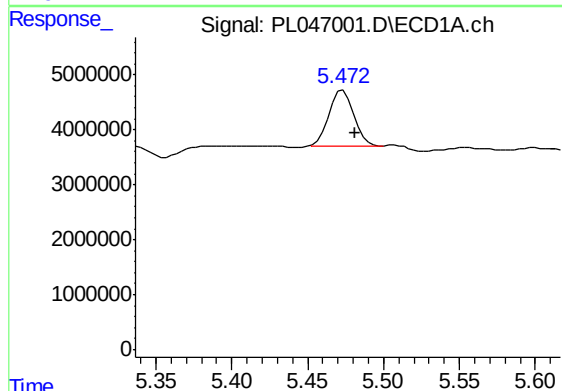
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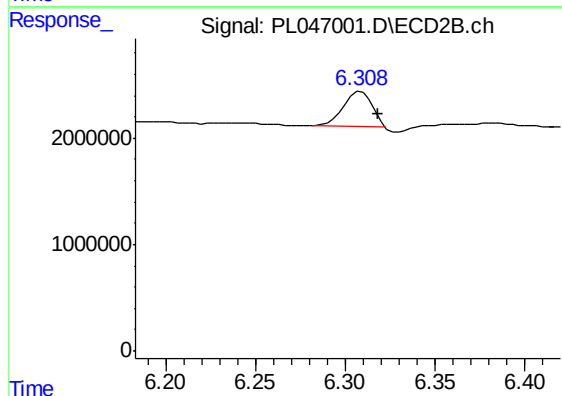
#11 alpha-Chlordane

R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 4039560
Conc: 1.42 ng/ml m



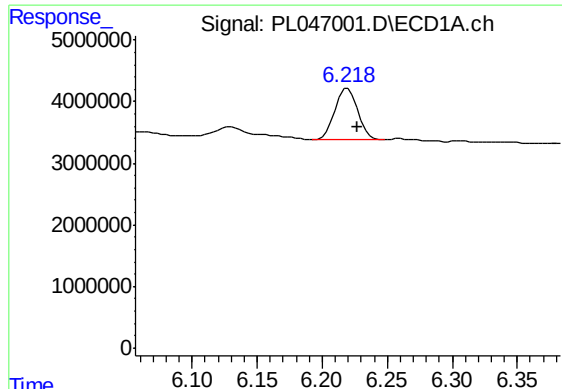
#12 4,4'-DDE

R.T.: 5.473 min
Delta R.T.: -0.007 min
Response: 11419832
Conc: 1.24 ng/ml



#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 3572262
Conc: 1.44 ng/ml m



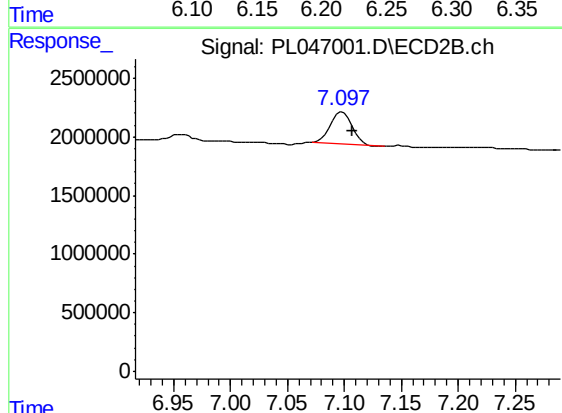
#17 4,4'-DDT

R.T.: 6.220 min
Delta R.T.: -0.008 min
Response: 10047799
Conc: 1.33 ng/ml

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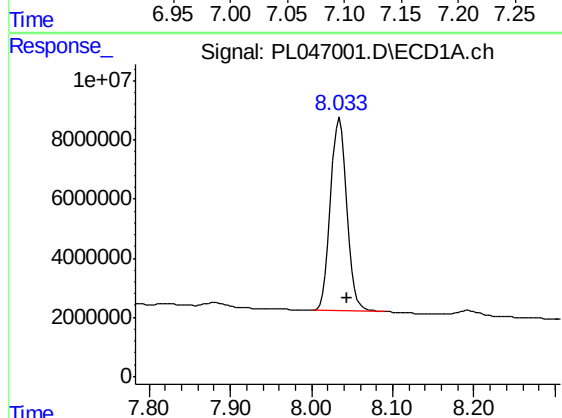
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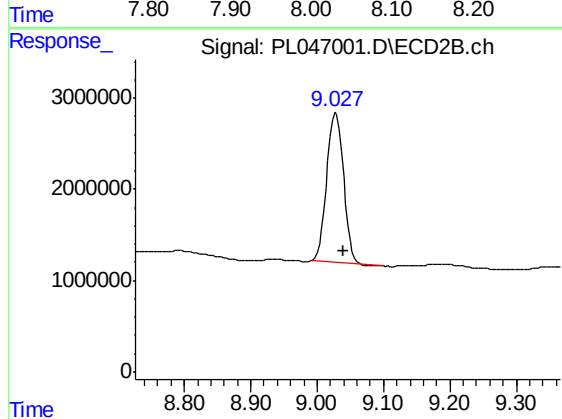
#17 4,4'-DDT

R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 3677588
Conc: 1.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.034 min
Delta R.T.: -0.010 min
Response: 90425438
Conc: 10.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: -0.011 min
Response: 28875710
Conc: 12.45 ng/ml